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U.S	UTILITY
.00	PATENT APPLICATION
7	TRANSMITTAL
(Onl y) or	new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		790001-2044					
First Inventor		Masaru KIDOH					
Title	Semiconductor Device Having Bit-Line Contacts, And Method Of						
	Manufacturing The Same						
Express Mail Label No.		FV205872416LIS	0				

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Addressed to:	Mail Stop Pat Commissioner P.O. Box 1450 Alexandria, V)	/78644	
- Reference to sequer listing appendix Background of the II - Brief Summary of the Brief Description of - Detailed Description - Claim(s) [pp. 28 to - Abstract of the Disc 4. Drawing(s)(35 U.S.C) 5. Oath or Declaration a. Unexecuted oright. Copy from a print for continuation/divising in DELI Signer name 1.63(c) 6. Application Data She	[Total Pages 34] the invention of Related Applications of Related Application of Related Invention of the Drawings (if filed)	er program 2] nventor(s) 7 CFR	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CFR) b. Specification sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & documents) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney Power of Attorney (see Declaration) (3 pp.) 11. English Translation Document (if applicable) 12. Information Disclosure Copy of IDS Statement (IDS)/PTO-1449 Citation (1 reference) 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach from PTO/SB/35 or its equivalent.				
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:/_ Prior application information: Examiner: Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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Signature	Connel		•	Date	Febru	pary 25, 2004	
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PTO/SB/17 (01-03)
Approved for use through 4/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1965, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

OTAL AMOUNT	OF PAYMENT	\$ 770

Complete if Known						
Application Number	Not Yet Assigned					
Filing Date	February 25, 2004					
First Named Inventor	Masaru KIDOH					
Examiner Name	Not Yet Assigned					
Attorney Docket No.	790001-2044					

1	METHOD OF	PAYME	NT (check all that ap	ply)	FEE CALCULATION (continued)							
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			heck all that apply)		1053	130	1053	130	Non-English specification			
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Charge a	ny additional fee	e(s) during tl	he pendency of this app	lication	1804	920*	1804	920*	Examiner action	SIK PIIOI W		
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			ULATION		1251	110	2251	55	Extension for reply within	first month		
1. BASIC F	ILING FEE				1252	420	2252	210	Extension for reply within	second month		
					1253	950	2253	475	Extension for reply within	third month		
Large Entity	Small	Entity			1254	1480	2254	740	Extension for reply within	fourth month		
Fee Fee	Fee	Fee	Fee Description	Fee Paid	1255	2010	2255	1005	Extension for reply within	fifth month		
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1001 77 1002 34		385 170	Utility filing fee Design filing fee	\$ 770	1402 1403	330 290	2402	165 145	Filing a brief in support of	an appeai		
1002 54 1003 53 1004 77	0 2003	265 385	Plant filing fee Reissue filing fee		1451	1,510	1451	1,510	Request for oral hearing Petition to institute a public use proceeding			
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2. EXTRA (CLAIM FEES	FOR UT	ILITY AND REISS	UE	1502	480	2502	240	Design issue fee			
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Total Claims	20 -20** =	0	X 18 =	0	1460	130	1460	130	Petitions to the Commission	oner		
Independent Claims	2 -3** =	0	X 86 =	0	1807	50	1807	50	Processing fee under 37 (CFR 1.17(q)		
Multiple Depende	ent	L	X 290 =	0	1806	180	1806	180	Submission of Information	Disclosure Str	mt	
Large Entity	Small	Entity			8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Fee Fe	e Fee	Fee	Fee Descripti	on	1809	770	2809	385	Filing a submission after fi (37 CFR 1.129(a))			
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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggesting or reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office. U.S. Department of Commerce. Washington. DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent ApplicationCommissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450..

CERTIFICATE OF MAILING - SEPARATE PAPER - PATENT APPLICATION

Attorney Docket No. :

790001-2044

Title

SEMICONDUCTOR DEVICE HAVING BIT-LINE

CONTACTS, AND METHOD OF MANUFACTURING

Via Express Mail Label # EV205872416US on February 25, 2004

THE SAME

Filed

February 25, 2004

Applicants

Masaru KIDOH et al.

Mailed

I hereby certify that this paper or fee, and a Patent Application and accompanying papers for the above-referenced application, are being deposited with the United States Postal Service "Express." Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to:

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CHARLES TACKSON

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION FOR LETTERS PATENT

TITLE:

SEMICONDUCTOR DEVICE HAVING BIT-LINE CONTACTS,

AND METHOD OF MANUFACTURINGV THE SAME

INVENTORS:

Masaru KIDOH et al.

- 27 Pages Specification
- 20 Claims (pages 28 to 33, including 2 independent claims)
- 18 Figures (12 sheets) (Figs. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17 and 18)
 - 1 Page Abstract (p. 34)

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